

Esri Demographic Data Release Notes: Ireland

Release: June 2018

Introduction

The Esri demographic dataset for Ireland provides key population, and household attributes for use in a variety of applications. Release notes provide information such as the attribute list, vintage, source, and changes to the dataset. The [methodology](#) document provides additional information regarding methods and definitions. Refer to the associated csv file for a list of attributes.

Esri demographic datasets are part of the [Living Atlas of the World](#). The Living Atlas is an incredible collection of maps and apps from around the world. It features Esri and user content, that can enhance your research and analysis. You too can contribute your maps, apps, and story maps through the [Living Atlas contributor app](#).

Using Demographic Data

Government agencies use demographic data to provide better services to citizens. Marketers use demographic data to select store locations, target customers, and improve product mix. Utilities use demographic data to understand population changes in their service areas and to plan growth and distribution accordingly.

When you map Esri demographic layers along with your data, you can answer questions such as “who are my customers?” and “where should we open the next store?” For example, map your retail locations or offices on top of Esri demographic attributes such as population, age, and purchasing power, to understand the local community from a demographic perspective. Once you see the general pattern, Esri products such as [ArcGIS Online](#), [Business Analyst](#), and [ArcGIS Maps for Office](#), can help you find other suitable locations for new stores based on actionable criteria.

Use the [Data Browser](#) in Esri products such as [ArcGIS Online](#), [Business Analyst](#) and [ArcGIS Maps for Office](#) to easily find the attributes you want. Browse by category such as **Age**, or search by **Alias Name**, as shown below:



Map the attributes you select using the dataset’s features, or create your own custom analysis areas. Esri products calculate new attribute values and answer questions such as “How many older people live within a five minute drive of the proposed clinic?”

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Continue below for additional details regarding the Ireland dataset.

Source

Data: © Michael Bauer Research GmbH 2017 based on © Insee, Eurostat.

Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2017. Data Source for Digital Boundaries: 2017 Michael Bauer Research GmbH based on © National Institute of Statistics and Economic Studies (Insee).

Dataset Information

Ireland	
3 Letter ISO Country code	IRL
Currency	Euro
3 Letter Currency code	EUR
Number of attributes available	138
Number of geography levels	5

Geographic Levels and Feature Counts

	Geography Levels Available for Ireland	Geography Levels Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Regional Assemblies	X	X	3
Counties and Cities	X	X	31
Electoral Divisions	X	X	3441
Small Areas	X	X	18641

Attributes

Refer to the associated csv file for a list of attributes. The following information is included for each attribute:

Variable ID Unique variable ID that consists of no more than 10 characters

Alias Name Description associated with **Variable ID**.

Category Shows the [Data Browser](#) category for each attribute.

Data Collection Shows the data collection within the **Category**.

Field Category Shows the field category within the **Data Collection**.

Long Description Long description associated with Variable ID.

Year Vintage represents the year for which projections were created.

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Change Summary

Changes to geography level names

Former geographic level name	New geographic level name	Change reason
	Small Areas	New geography level
	Counties and Cities	New geography level
	Regional Assemblies	New geography level
Regional Authorities		No longer available
Provinces		No longer available
Counties		No longer available

New Attributes

Attribute Name	Alias Name	Category
EDUC010ACY	2017 Pop 15+/Edu: Honors Bachelor's Degree	Education
EDUC011ACY	2017 Pop 15+/Edu: Postgraduate Degree	Education
EDUC012ACY	2017 Pop 15+/Edu: Doctorate (PhD) or Higher	Education
EDUC013_CY	2017 Pop 15+/Edu: Not Stated	Education
EDUC01A_CY	2017 Pop 15+/Edu: Education not Ceased	Education
EDUC02A_CY	2017 Pop 15+/Edu: No Formal Education	Education
EDUC03A_CY	2017 Pop 15+/Edu: Primary Education	Education
EDUC04A_CY	2017 Pop 15+/Edu: Lower Secondary	Education
EDUC05A_CY	2017 Pop 15+/Edu: Upper Secondary	Education
EDUC06A_CY	2017 Pop 15+/Edu: Technical Qualification	Education
EDUC07A_CY	2017 Pop 15+/Edu: Advanced Certificate	Education
EDUC08A_CY	2017 Pop 15+/Edu: Higher Certificate	Education
EDUC09A_CY	2017 Pop 15+/Edu: Ordinary Bachelor's Degree	Education
HTYP010ACY	2017 HHs: Single Father with Children & Others	Households
HTYP011ACY	2017 HHs: Single Mother with Children & Others	Households
HTYP012_CY	2017 HHs: Two or More Family Units	Households
HTYP013_CY	2017 HHs: Non-Family Households and Relations	Households
HTYP014_CY	2017 HHs: Two or More Non-Related HH Members	Households
HTYP02A_CY	2017 HHs: Married Couple	Households
HTYP04A_CY	2017 HHs: Married Couple with Children	Households
HTYP05A_CY	2017 HHs: Cohabiting Couple with Children	Households
HTYP06A_CY	2017 HHs: Single Father with Children	Households
HTYP07A_CY	2017 HHs: Single Mother with Children	Households
HTYP09A_CY	2017 HHs: Couple with Children and Others	Households

Attributes no longer available

Attribute Name	Alias Name	Category
EDUC01_CY	2015 Pop 15+/Edu: No formal Education	Education

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EDUC02_CY	2015 Pop 15+/Edu: Primary	Education
EDUC03_CY	2015 Pop 15+/Edu: Lower Secondary	Education
EDUC04_CY	2015 Pop 15+/Edu: Upper Secondary	Education
EDUC05_CY	2015 Pop 15+/Edu: Technical/Vocational	Education
EDUC06_CY	2015 Pop 15+/Edu: Advanced Certificate	Education
EDUC07_CY	2015 Pop 15+/Edu: Higher Certificate	Education
EDUC08_CY	2015 Pop 15+/Edu: Bachelor Degree	Education
EDUC09_CY	2015 Pop 15+/Edu: Honors Bachelor Degree	Education
EDUC10_CY	2015 Pop 15+/Edu: Post Grad Diploma	Education
EDUC11_CY	2015 Pop 15+/Edu: Doctorate	Education
EDUC12_CY	2015 Pop 15+/Edu: Not Stated	Education
HTYP02_CY	2015 HHs: Husband and Wife	Households
HTYP04_CY	2015 HHs: Husband, Wife and Children	Households
HTYP05_CY	2015 HHs: Cohabiting Couple, Children	Households
HTYP06_CY	2015 HHs: Father and Children	Households
HTYP07_CY	2015 HHs: Mother and Children	Households
HTYP09_CY	2015 HHs: Couple, Children and Others	Households
HTYP10_CY	2015 HHs: Father, Children and Others	Households
HTYP11_CY	2015 HHs: Mother, Children and Others	Households
HTYP12_CY	2015 HHs: 2 or More Family Units	Households
HTYP13_CY	2015 HHs: Non-family and Related	Households
HTYP14_CY	2015 HHs: 2 or More Non-related Persons	Households